PTO/SB/05 (08-03) Q

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UTILITY PATENT APPLICATION

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No.	60246-292; 10,797
First Inventor	Park, Young Kyu
Title	Multi-Tube in Spiral Heat Exchanger
Express Mail Label No.	EV 220475108 US

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See MPEP c		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Mail Stop Pa Commission P.O. Box 14 Alexandria \	ner for Pat 50	ents		
1. Fee Tr. (Submit 2. Applica See 37 3. Specific (prefere - Descrite - Cross - Staten - Refere or a cc - Backg - Brief S - Detaile	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
4. Drawin 5. Oath or Decl a. Nev b. Cop (for i. S	act of the Disclosuring(s) (35 U.S.C. laration why executed (or by from a prior a continuation/divage) (DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 ication Data She	[Total Sheets	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Certificate.of. Express. Mail						
	lowing the title,	ATION, check appropriate box, and sup or in an Application Data Sheet under 3 Divisional Continua			or application				
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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for FY 2004		Filing	Date		Н	Herewith				
		First Name			tor Pa	ark, Yo	ung Kyu			
Effective 10/01/2003. Patent fees are subject to annual revision.	•	Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			-+					
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**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00)				
SUBMITTED BY (Complete (if applicable))										
Name (Print/Type) Anthony P. Cho		Registra (Attorney		47,2	209		Telephone 248-9	88-8360		
Signature ///		MOTHEY	AUGIRI				Date 11/19	2/2003		

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UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Park, et al.

Serial No.:

Herewith

Filed:

Herewith

Title:

MULTI-TUBE IN SPIRAL HEAT EXCHANGER

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV 220475108 US

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Date of Deposit:

November 19, 2003

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